

## FACSIMILE COVER SHEET

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Examiner: Kevin Michael Burd

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From: Michael P. Straub, Esq.

Date: March 12, 2004

Number of Pages Including Cover: 23

MESSAGE: FORMAL SUBMISSION OF:

- 1.) Transmittal Form;
- 2.) Fee Transmittal Form; and
- 3.) Amendment.

Applicants: Rajiv LAROIA et al.

Case: Flarion-50L (9)

Serial No.: 09/551,078 Filed: April 18, 2000

Group Art Unit: 2631

Examiner: Kevin Michael Burd

Title: BASE STATION IDENTIFICATION IN ORTHOGONAL FREQUENCY DIVISION  
MULTIPLEXING BASED SPREAD SPECTRUM MULTIPLE ACCESS SYSTEMS

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper (and any accompanying paper(s)) is being  
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March 12, 2004

Date

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# TRANSMITTAL FORM

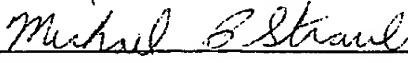
(to be used for all correspondence after initial filing)

		Application Number	09/551,078
		Filing Date	April 18, 2000
		First Named Inventor	Rajiv LAROIA
		Group Art Unit	2631
		Examiner Name	Kevin Michael Burd
Total Number of Pages in This Submission		Attorney Docket Number	Flarion-SOL (9)

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Postcard Receipt  <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Michael P. Straub (Reg. No. 36,941)
Signature	
Date	March 12, 2004

## CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being facsimile transmitted to the United States Patents  
and Trademark Office on this date:

March 12, 2004

Typed or printed name	Michael P. Straub
Signature	
Date	March 12, 2004

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PTO/SB/17 (01-03)

Approved for use through 04/30/2003, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2004

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 0.00)

Complete if Known

Application Number	09/551,078
Filing Date	April 18, 2000
First Named Inventor	Rajiv LAROIA
Examiner Name	Kevin Michael Burd
Art Unit	2631
Attorney Docket No.	Flarion-50L (9)

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money Order  Other  None
 Deposit Account:

Deposit Account Number	50-1049
Deposit Account Name	Straub & Pokotylo

The Commissioner is authorized to: (check all that apply)

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## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(c)	
1806 180	1806 180	Submission of Information Disclosure	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1808 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

SUBTOTAL (1) (\$ 0.00)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Large Entity	Small Entity	Fee Description	Fee Paid
Total Claims		Extra Claims	Fee from below
Independent Claims		-20** =	X =
Multiple Dependent		-3** =	X =

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	**Reissue independent claims over original patent
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0.00)

\*\*or number previously paid, if greater. For Reissues, see above

Other fee (specify)  Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 0.00)

## SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Michael P. Straub	Registration No. (Attorney/Agent)	36,941	Telephone	(732) 542-9070
Signature	<i>Michael P. Straub</i>			Date	March 12, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES  
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Title: BASE STATION IDENTIFICATION IN ORTHOGONAL FREQUENCY  
DIVISION MULTIPLEXING BASED SPREAD SPECTRUM MULTIPLE  
ACCESS SYSTEMS

TC/A.U.: 2631

Examiner: Kevin Michael Burd

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT

Sir:

In response to the Office Action dated December 17, 2003, which set a period for response to expire on March 17, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

The claims have not been amended. However, a complete listing of the pending claims is provided beginning on page 4 of this paper.

Remarks/Arguments begin on page 17 of this paper.